AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph that runs from lines 3-14 on page 43 of the Specification with the following paragraph:

In step 12, a check is performed to determine whether or not the excitation light shutter 130 is closed, and for cases in which it is determined that the shutter is not closed, that the excitation light shutter 130 is not closed is detected by the shutter position detecting means 140, and step 13 is proceeded to. In step 13, the detection signal of the shutter position detecting means 140 is output to the standard-image display controlling means 705, and by way of the control computer 200, the standard-image display controlling means 705 displays a message on the monitor 600 indicating that an operational irregularity has occurred, and step 16 step 14 is proceeded to. For cases in which the excitation light shutter is determined to be closed, step 14 is proceeded to.